

100 Pennsylvania Avenue, NW
Washington, DC 20037-3213

T 202.293.7060
F 202.293.7860

401 Castro Street
Mountain View, CA 94041-2007

T 650.625.8100
F 650.625.8110

AIG Bldg. 14F
1-1-3 Marunouchi
Chiyoda-ku Tokyo 100-0005
Japan

T 03.5220.0200
F 03.5220.0222

www.sughrue.com



John T. Callahan
T (202) 663-7387
jcallahan@sughrue.com

March 1, 2005

MAIL STOP PCT

Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

PCT/KR2004/001786
-filed July 19, 2004

Re: Application of Young Ho MOON, Dong Jun KIM, Chul Hyun PARK, Kyung Ik LEE, Jae Cheol LEE, Gwan-Sun LEE, and Young Kil CHANG
METHOD FOR THE PREPARATION OF HIGHLY PURE 1-ANDROSTENE
DERIVATIVES

Assignee: HANMI PHARM. CO., LTD.
Our Ref: Q86578

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application. Also enclosed is the first page of WO 2005/007670 A1. The Abstract that appears on the cover page of the pamphlet published by the International Bureau of WIPO is to be used by the USPTO. See MPEP § 1893.03(e).
- ☐ 0 sheet(s) of drawings.
- ☐ an English translation of Article 19 claim amendments.
- ☐ an English translation of Article 34 amendments (annexes to the IPER).
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ a PTO/SB/08 A & B (modified) listing the ISR/IPER references. Also enclosed is a copy of the International Search Report.
- ☐ a copy of each reference cited in the ISR/IPER.
- ☐ a Preliminary Amendment.
- ☒ It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).



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UT15 Rec'd PCT/PTO 0 1 MAR 2005

It is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

The Government filing fee is calculated as follows:

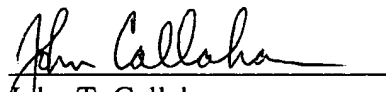
Total claims	<u>7</u>	-	20	=	<u> </u>	X	\$50.00	=	<u> </u>	\$0.00
Independent claims	<u>1</u>	-	3	=	<u> </u>	X	\$200.00	=	<u> </u>	\$0.00
Base Fee										<u>\$300.00</u>
Search Fee										<u>\$500.00</u>
Examination Fee										<u>\$200.00</u>
Multiple Dependent Claim Fee										<u>\$360.00</u>
TOTAL FILING FEE										<u>\$1360.00</u>
Recordation of Assignment										<u>\$ 40.00</u>
TOTAL FEE										<u>\$1400.00</u>

Checks for the statutory filing fee of \$1360.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Republic of Korea	10-2003-0049529	July 19, 2003

Respectfully submitted,


 John T. Callahan
 Registration No. 32,607

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER